

Revised by Formal  
drawings filed 7/7/03

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#23  
5.14.03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 9227

Mitsuaki OSHIMA et al. : Docket No. 2000\_1130

Serial No. 09/662,695 : Group Art Unit 2634

Filed September 15, 2000 : Examiner A. Letendre UNDER 37 CFR 1.116

COMMUNICATION SYSTEM :

RECORDED UNDER 37 CFR 1.116  
EXAMINER'S DRAWING  
EXAMINER'S DRAWING  
EXAMINER'S DRAWING GROUP 2634

**LETTER RE PROPOSED DRAWING AMENDMENTS**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed herewith is a photocopy of Figs. 2, 10, 17, 29, 48, 65, 67, 93, 112, 131, 138, 144, and 169 highlighted to indicate proposed drawing amendments thereto.

The Examiner is requested to approve such proposed drawing amendments. Formal drawings incorporating such amendments are filed herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By

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May 7, 2003

Not  
Approved  
5.22.03  
DS

U.S. Patent

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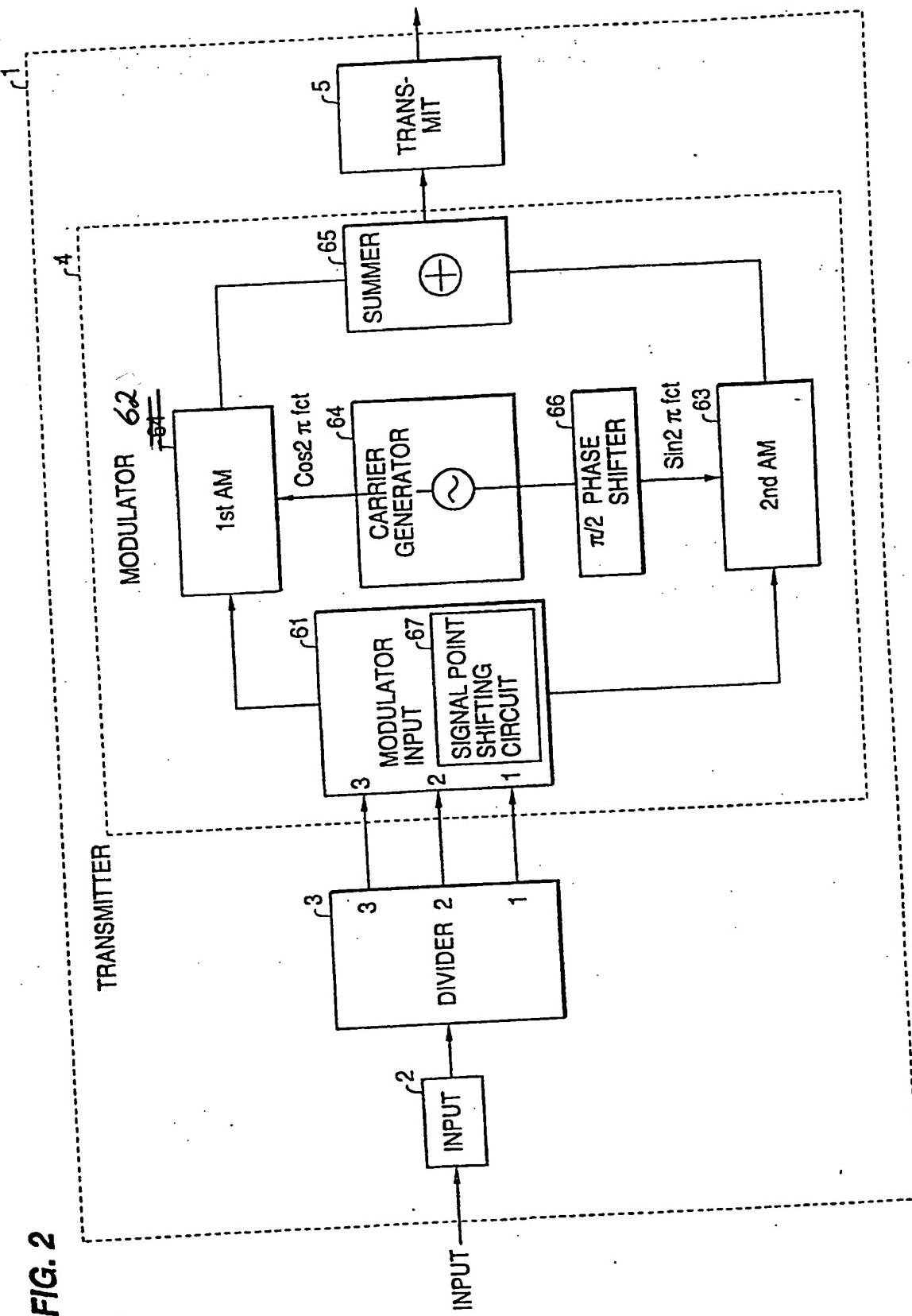
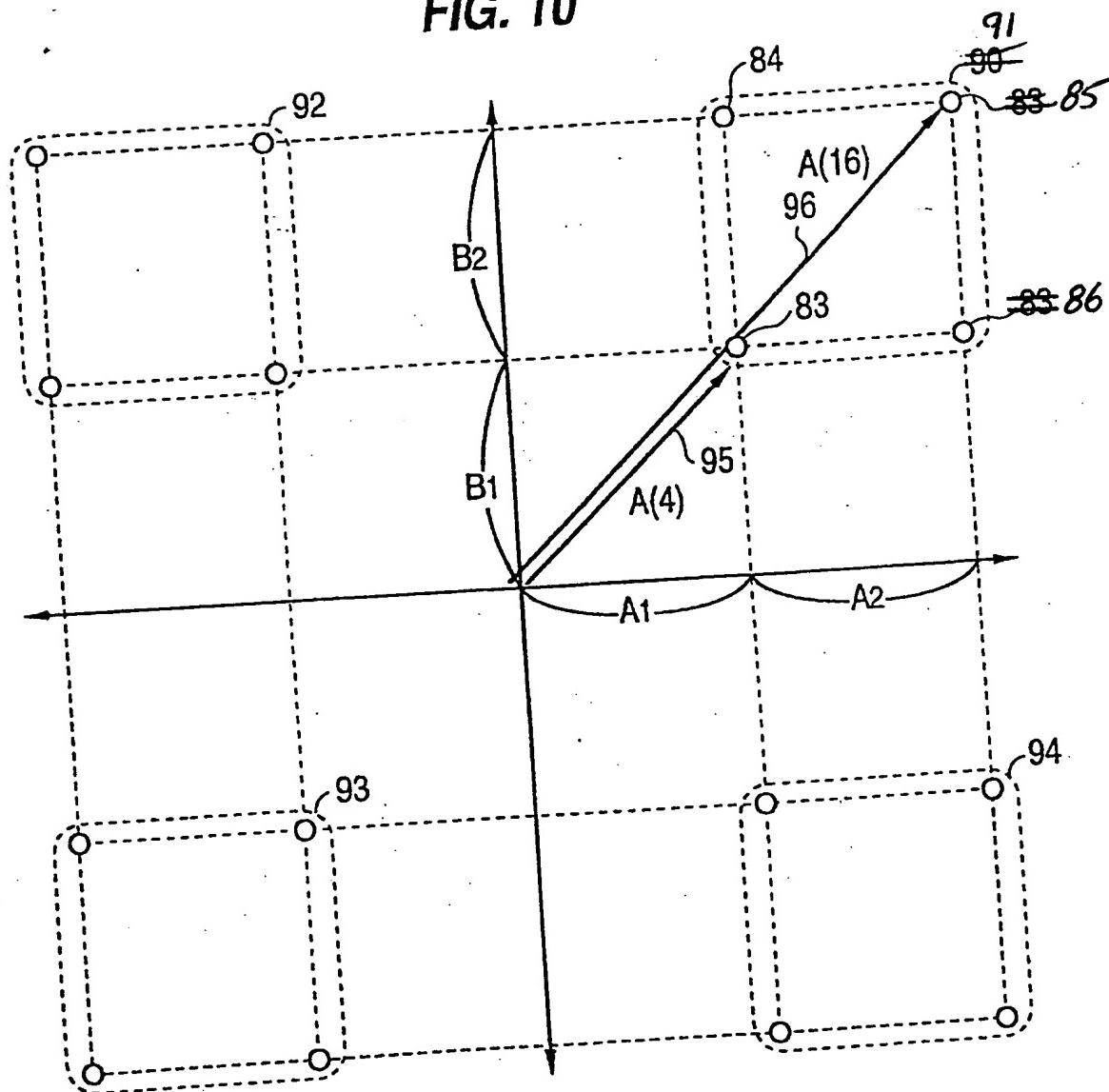


FIG. 10



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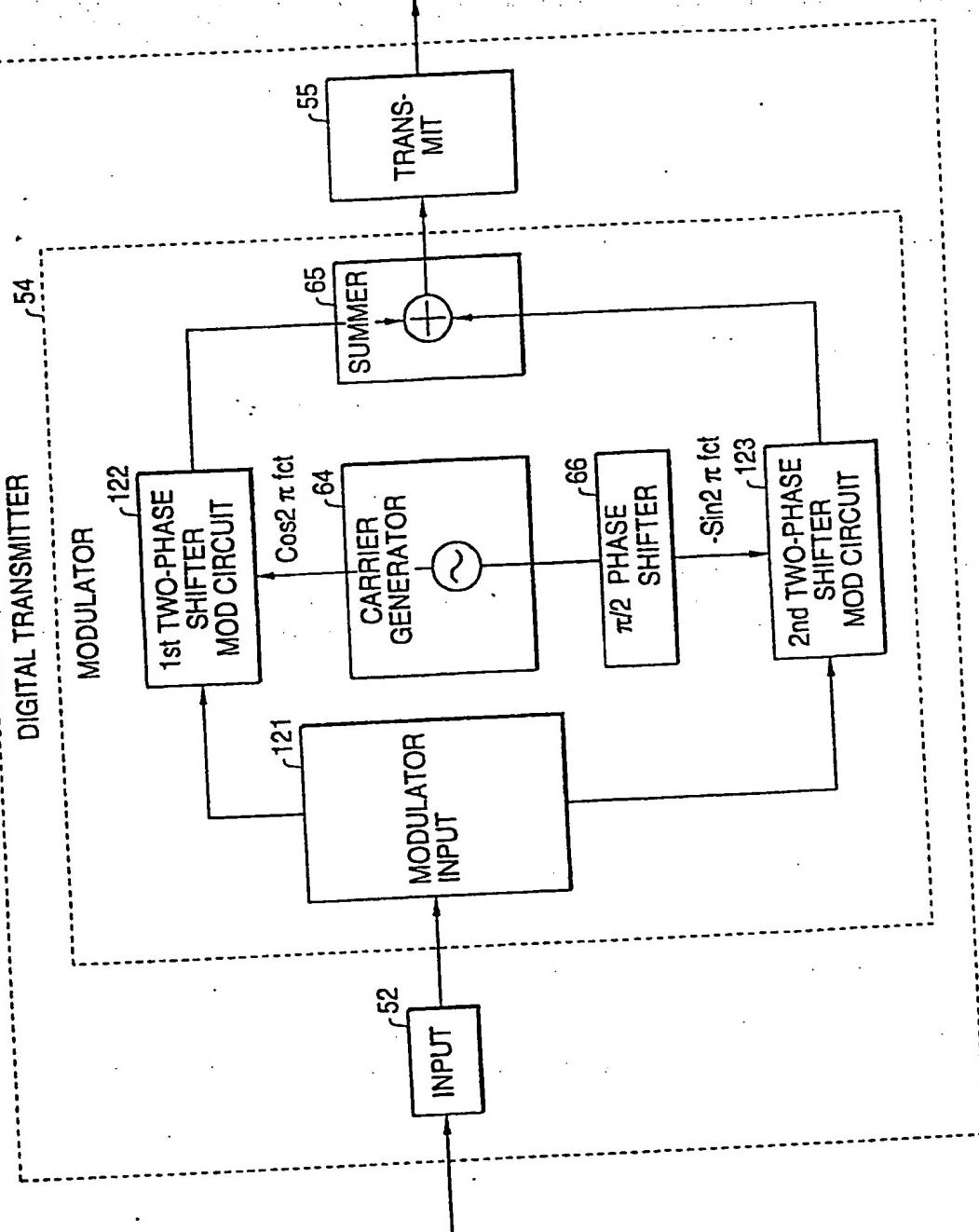
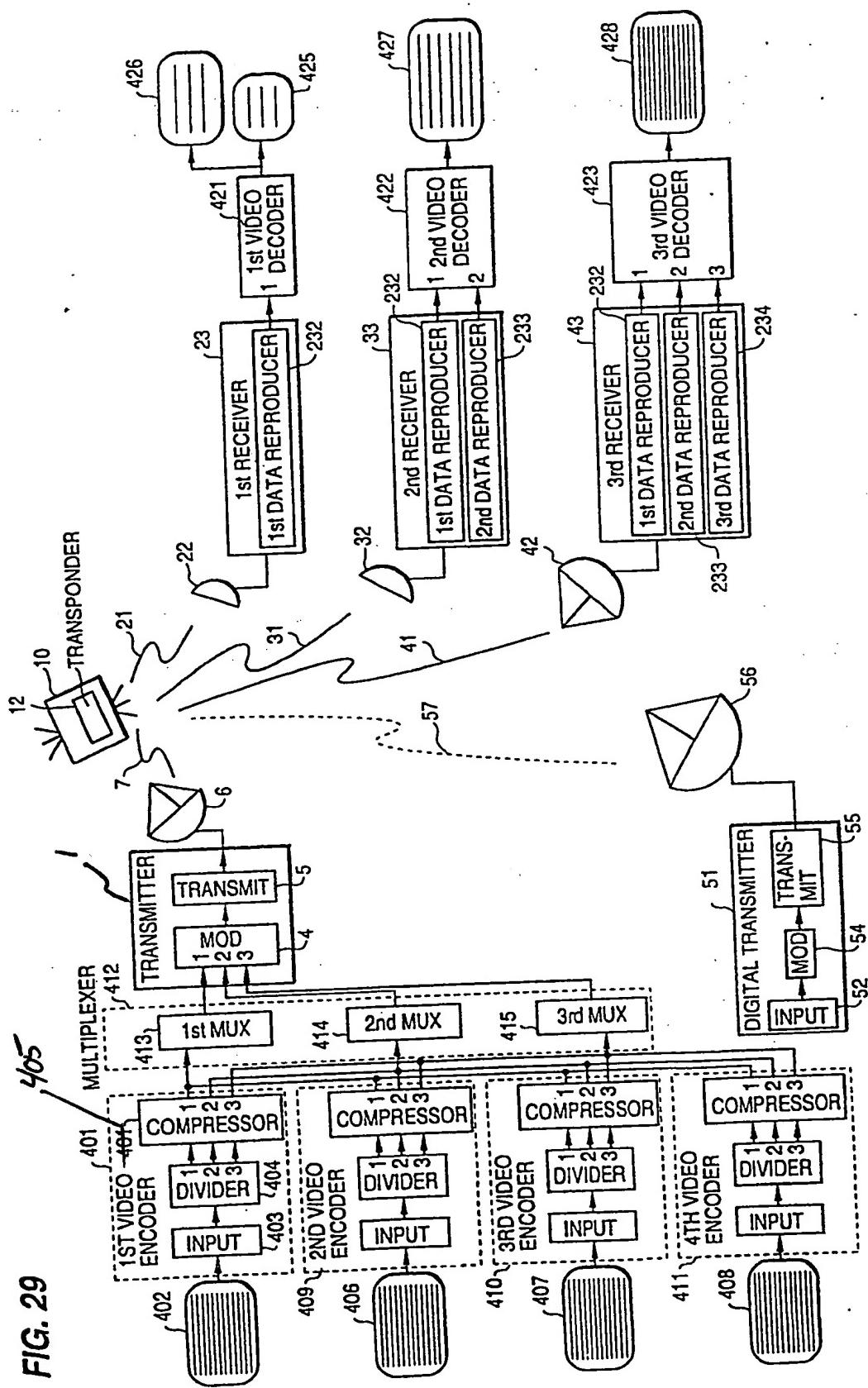


FIG. 17

FIG. 29



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FIG. 48

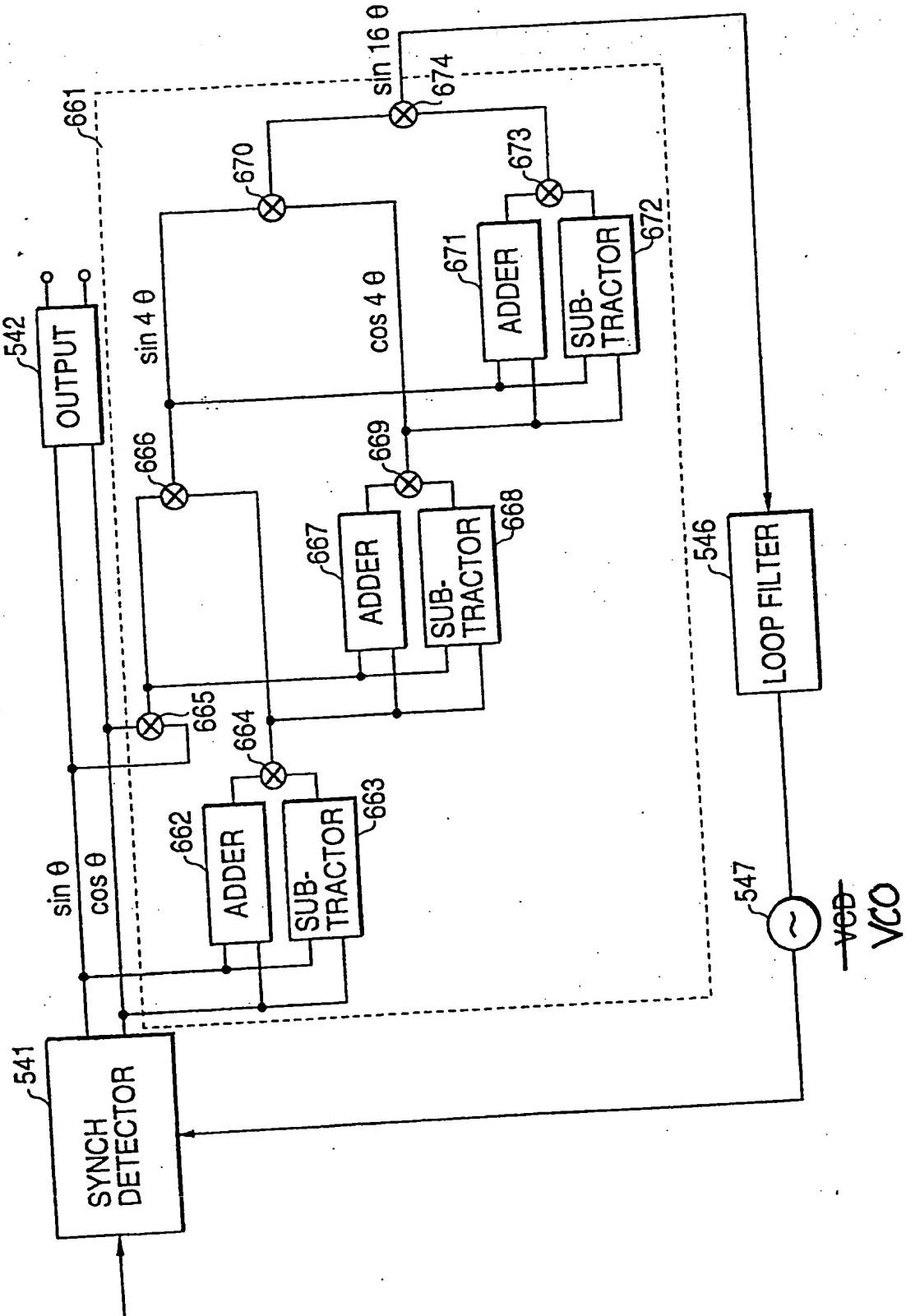
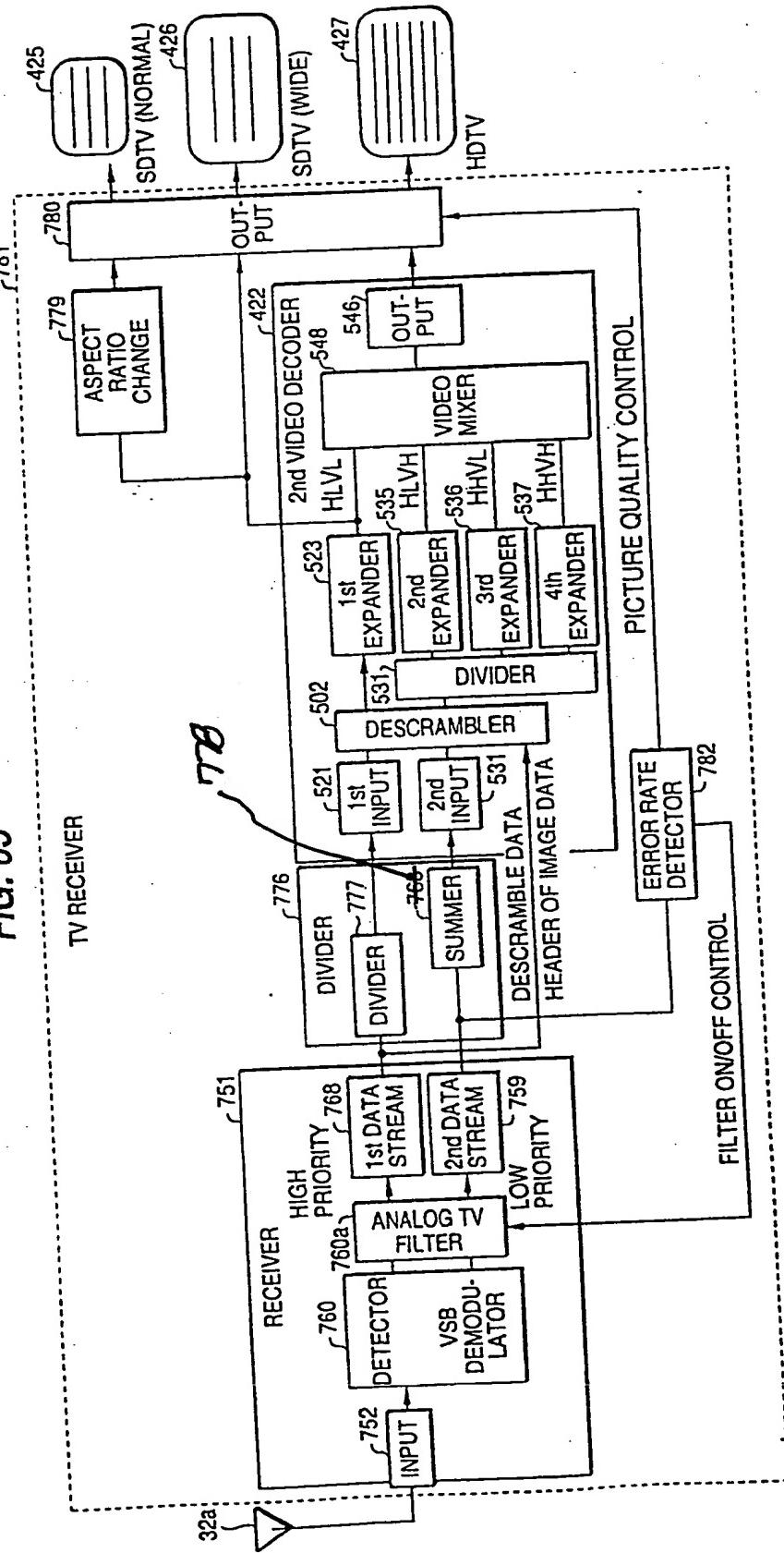


FIG. 65



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FIG. 67

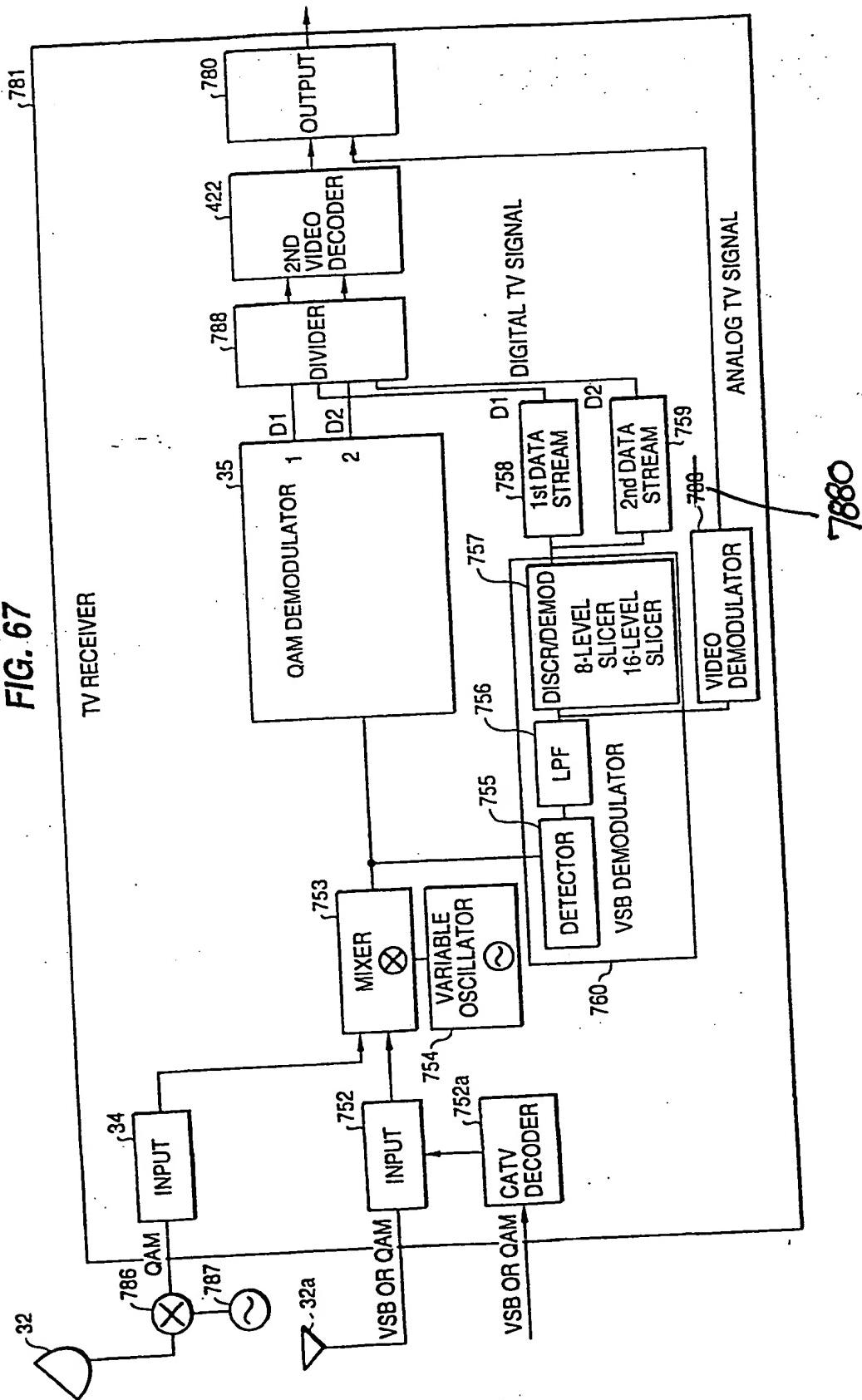


FIG. 93

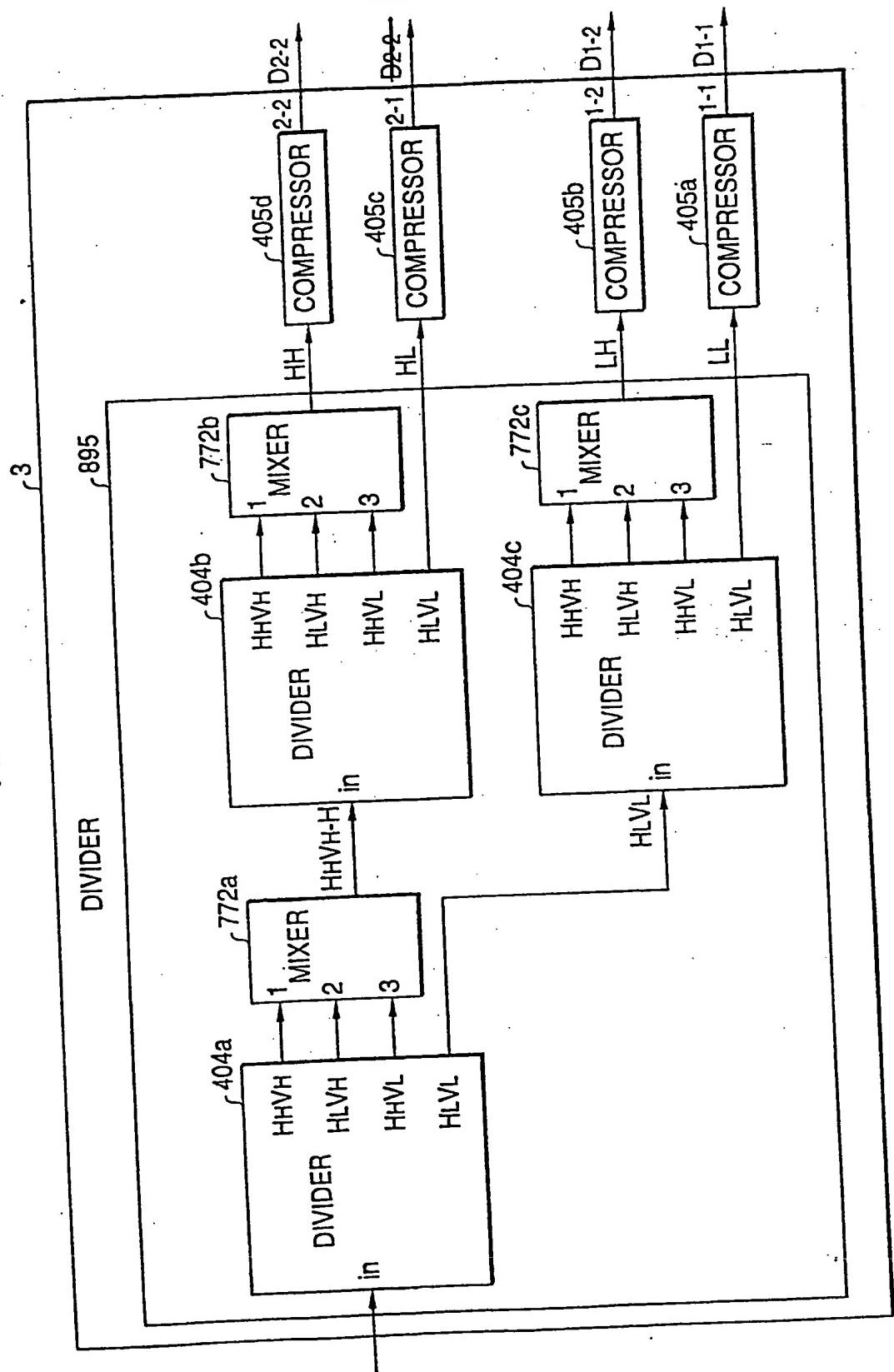
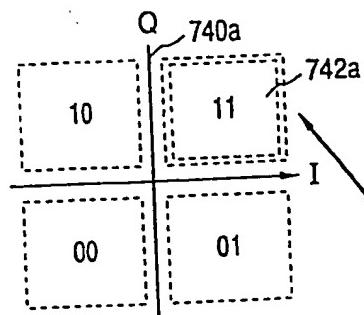
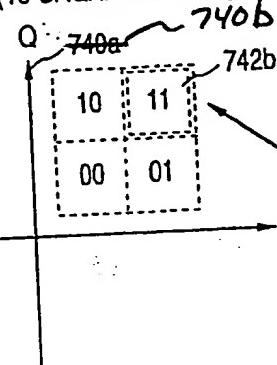


FIG. 112

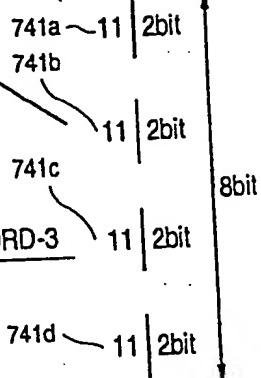
SUBCHANNEL-1 (SRQAM:D1 = 2bit)



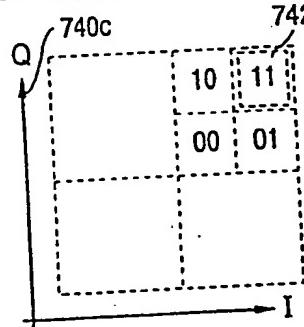
SUBCHANNEL-2 (16-SRQAM:D2 = 2bit)



CODE WORD-1



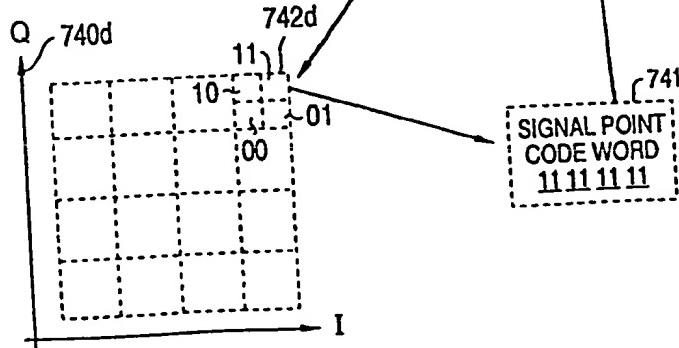
SUBCHANNEL-3 (64-SRQAM:D3 = 2bit)



CODE WORD-3

11 | 2bit

SUBCHANNEL-4 (256-SRQAM:D4 = 2bit)



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FIG. 131

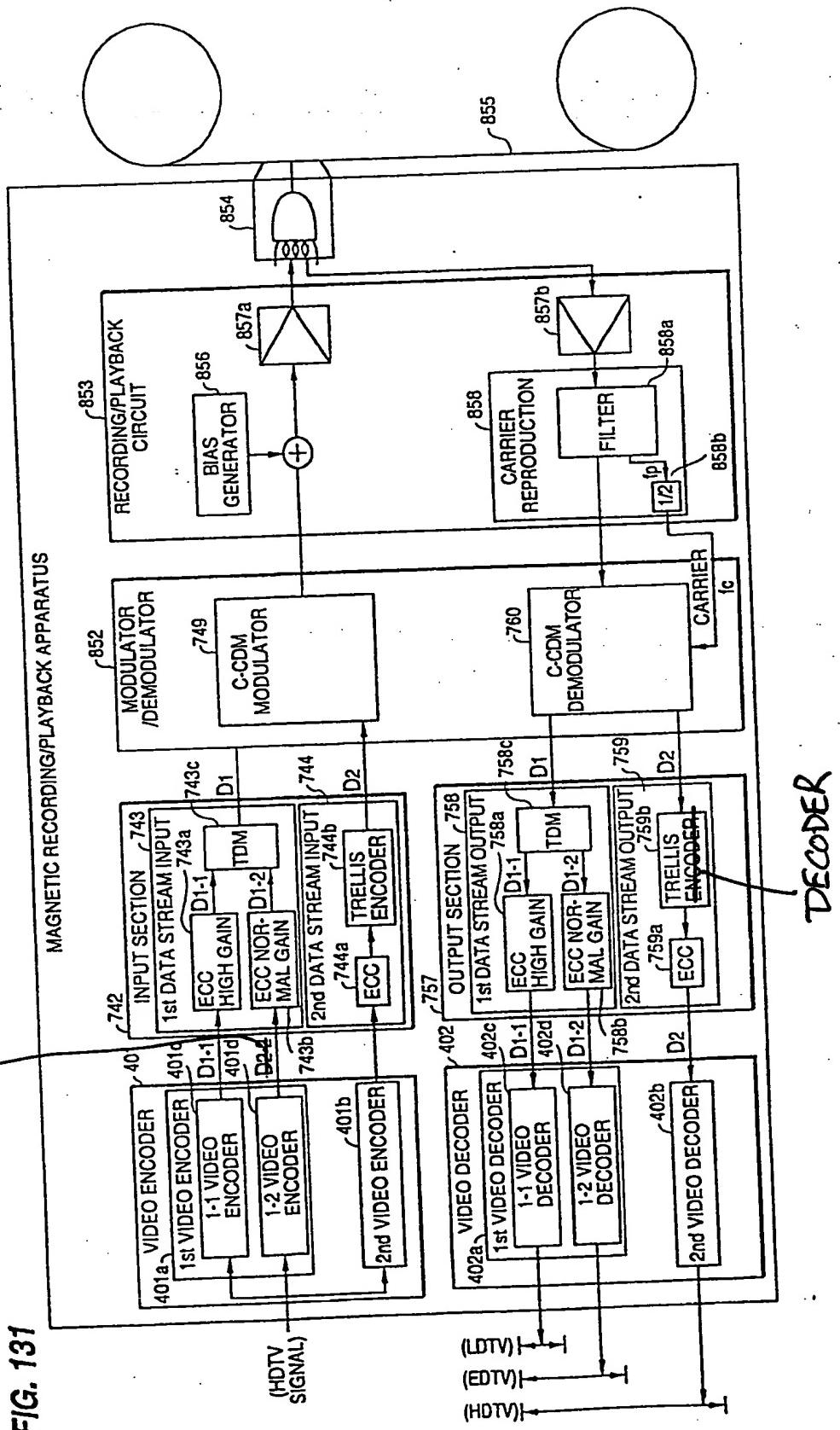
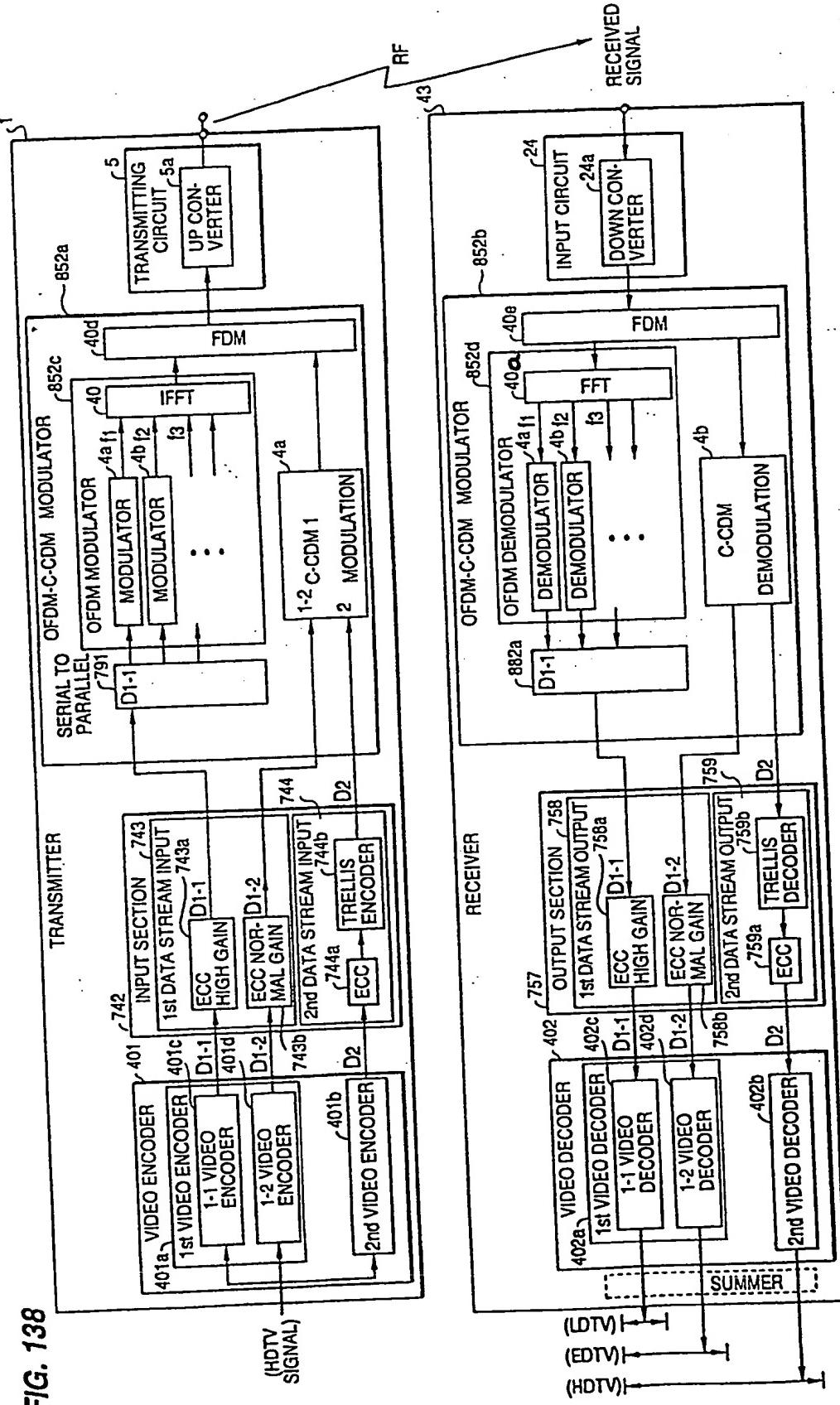


FIG. 138



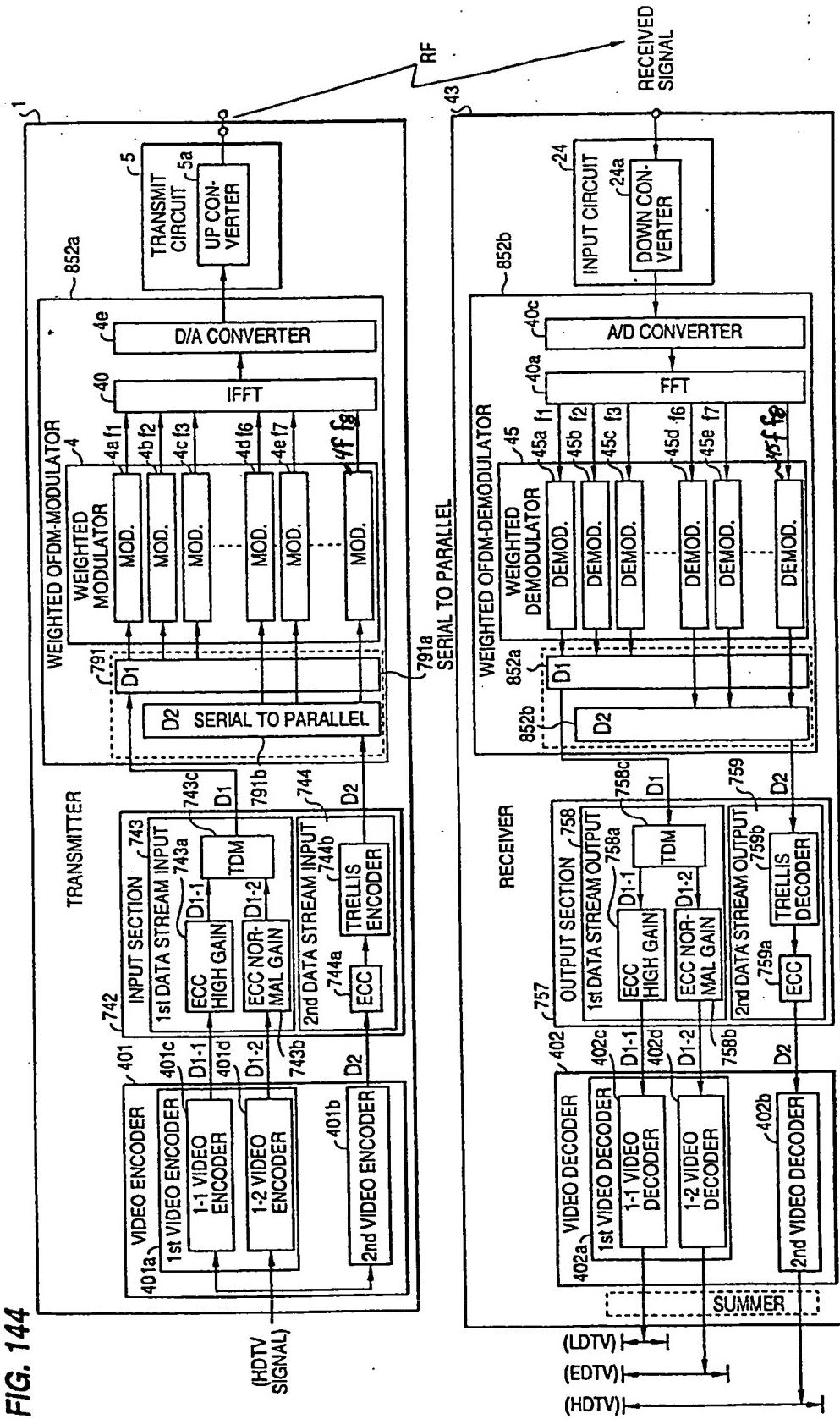


FIG. 169  
COMPARISON OF REDUNDANCY

